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PATENT

Attorney Docket No. A-69466-5/RBC/V  
Attorney Matter No. 470900-00  
Application No. 10/821, 18

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re application of:

Max W. DURNEY *et al.*

Application No. 10/821,818

Filed: April 8, 2004

For: METHOD OF DESIGNING FOLD  
LINES IN SHEET MATERIAL

Art Unit: Prior: 3725

Examiner: Prior: Daniel C. Crane

Docket No.: A-69466-5/RBC/VEJ

Certificate of Transmission (37 C.F.R. § 1.8(a))  
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JUN 30 2004

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is hereby submitted in accordance with 37 C.F.R. 1.98 and pursuant to Applicant's continuing duty under 37 CFR 1.56 to bring any information which may be material to patentability of this application to the Examiner's attention. Examiner's attention is directed to the reference(s) cited on the accompanying substitute for form PTO-1449A/PTO. Copies of the cited references are enclosed, unless otherwise noted below. It is further understood that the Examiner will also consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 103. Notice of April 20, 1992, 1138 OG 37-41, at 37; M.P.E.P. § 609 (I)(A)(2).

Applicant makes no representation that a search has been conducted by the Applicant that there is not possibly more relevant art. Applicant also makes no representation that the information submitted herewith is in fact material to patentability. The filing of this Information

INFORMATION DISCLOSURE STATEMENT

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PATENT

Attorney Docket No. A-69466-5/RBC/V  
Attorney Matter No. 470900-00  
Application No. 10/821, 10

Disclosure Statement shall not be construed as an admission against interest in any manner.  
Notice of January 9, 1992, 11 O.G. 13-25, at 25.

This Information Disclosure Statement is being filed within three months of the filing date of a national application other than a continued prosecution application, within three months of the date of entry of a national stage, before the mailing date of a first Office action on the merits, or before the mailing date of a first Office action after the filing date of request for continued examination. 37 C.F.R. § 1.97(b). No fee is required.

This Application relies on the earlier filing date of prior Application No. 10/672,766 filed September 26, 2003, of prior Application No. 10/256,870 filed September 26, 2002 and of prior Application No. 09/640,267 filed August 8, 2000 (now U.S. Patent No. 6,481,259), under 35 U.S.C. § 120. It is understood that the Examiner will consider information that was submitted or cited by the Office in such prior applications. Notice of April 20, 1992, 1138 OG 37-41; 37; M.P.E.P. § 609 (I)(A)(2). Copies of documents previously submitted to or cited by the Office in the prior application are not required to be provided in this application and thus are not attached. 37 C.F.R. § 1.98(d).

- ☒ A copy of each reference cited on the accompanying substitute for form PTO 1449A/PTO was submitted to or cited by the Office in the above-mentioned applications, thus a copy of such references is not required nor is attached.

A concise explanation of the relevance of the non-English language document(s) appears below:

- ☒ A concise explanation of the relevance of the non-English language documents is not required as the non-English language documents were cited or submitted in the prior application relied on under 35 U.S.C. § 120. M.P.E.P. § 609 (II)(A)(3) requires the submission of a copy of each non-English document, including Cite Nos. A46 and A48, which were cited or submitted in prior U.S. Patent Application No. 09/640,267.

INFORMATION DISCLOSURE STATEMENT

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(11)

PATENT

Attorney Docket No. A-69466-5/RBC/V  
Attorney Matter No. 470900-0001  
Application No. 10/821,118

August 8, 2000, a concise explanation of the relevance thereof is not required and thus is not provided in this application.

In accordance with M.P.E.P. §2001.06(b), the Examiner's attention is directed to the following pending U.S. Patent Application Nos.: 10/861,726 filed June 4, 2004; 10/795,007 filed March 1, 2004; 10/672,766 filed September 26, 2003; and 10/256,870 filed September 26, 2002, which are directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.

The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication, including any necessary fees for extension of time and to credit any overpayment to Deposit Account No. 50-2319 (Matter No. 470900-00025; Docket No. A-69466-5/RBC/VEJ).

Date: 6/30/2004

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Respectfully submitted,

By: 

Victor E. Johnson, Reg. No. 41,546  
for/ Robert B. Chickering, Reg. No. 24,200  
Filed Under 37 C.F.R. § 1.34(a)

INFORMATION DISCLOSURE STATEMENT

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(11:34)

Substitute PTO/SB/8

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)			<b>Complete if Known</b>	
			Application Number	10/821,818
Sheet 1 of 3			Filing Date	April 8, 2004
			First Named Inventor	Max W. DURNEY et al.
			Group Art Unit	To be assigned
			Examiner Name	To be assigned
			Attorney Docket Number	A-69466-5/RBC/NEJ

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Passages or Relevant Figures
	A1	975,121	11-08-1910	Carter	
	A2	1,295,769	02-25-1919	Kux	
	A3	1,405,042	01-31-1922	Kraft	
	A4	1,698,891	01-15-1929	Overbury	
	A5	2,127,618	08-23-1938	Riemenschneider	
	A6	3,258,380	06-28-1966	Fischer et al.	
	A7	3,341,395	09-12-1967	Weber	
	A8	3,353,639	11-21-1967	Andriussi	
	A9	3,756,499	09-04-1973	Giebel et al.	
	A10	3,788,934	01-29-1974	Coppa	
	A11	3,854,859	12-17-1974	Sola	
	A12	3,938,657	02-17-1976	David	
	A13	3,963,170	06-15-1976	Wood	
	A14	4,215,194	07-29-1980	Sheperd	
	A15	4,289,290	09-15-1981	Miller	
	A16	4,559,259	12-17-1985	Cetrelli	
	A17	4,628,661	12-16-1986	St. Louis	
	A18	4,837,066	06-06-1989	Quinn et al.	
	A19	5,148,900	09-22-1992	Mohan	
	A20	5,157,852	10-27-1992	Patrou et al.	
	A21	5,225,799	08-06-1993	West et al.	
	A22	5,239,741	08-31-1993	Shamos	
	A23	5,390,782	02-21-1995	Sinn	
	A24	5,524,396	06-11-1996	Lalvani	
	A25	5,568,680	10-29-1996	Parker	
	A26	5,692,672	12-02-1997	Hunt	
	A27	5,701,780	12-30-1997	Ver Meer	
	A28	5,709,913	01-20-1998	Anderson et al.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 800. Draw line through citation if not in conformance considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must be the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

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(1146198)

Substitute PTO/SB/8: 10)

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/821,818
				Filing Date	April 8, 2004
				First Named Inventor	Max W. Durney et al.
				Group Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	2	of	3	Attorney Docket Number	A-69466-5/RBC/VEJ

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A29	5,789,050	08-04-1998	Kang	
	A30	5,885,676	03-23-1999	Lobo et al.	
	A31	6,132,349	10-17-2000	Yokoyama	
	A32	6,210,037	04-03-2001	Brandon, Jr.	
	A33	6,412,325	07-02-2002	Croswell	
	A34	6,481,259	11-19-2002	Durney	
	A35	6,599,601	07-29-2003	Fogle et al.	
	A36	6,640,605	11-04-2003	Gitlin et al.	
	A37	6,643,561	11-04-2003	Torvinen	
	A38	6,658,316	12-02-2003	Mehta et al.	
	A39	US 2002/0184936 A1	12-12-2002	Gitlin et al.	
	A40	US 2003/0037586 A1	02-27-2003	Durney et al.	
	A41	US 2001/0010167 A1	08-02-2001	Leek	
	A42				
	A43				
	A44				
	A45				

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>2</sup> Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A46	DE 298 18 909 U1	02-11-1999	Fortmeier	
	A47	GB 2 129 339 A	05-16-1984	Carter et al.	
	A48	JP 02-065416	05-17-1990		
	A49	JP 02-165817	06-26-1990	Anritsu Corp.	
	A50	JP 02-192821	07-30-1990	Takubo Kogyosho	
	A51	JP 02-258116	10-18-1990	Amada Co. Ltd.	
	A52	JP 04-033723	02-05-1992	Toshiba Corp.	
	A53	JP 04-091822	03-25-1992	Amada Co. Ltd.	
	A54	JP 05-261442	10-12-1993	Amada Co. Ltd.	

Examiner Signature	Date Considered
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(1148188)

Substitute PTO/SB/8 (4)

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/821,818
				Filing Date	April 8, 2004
				First Named Inventor	Max W. DURNY et al.
				Group Art Unit	To be assigned
				Examiner Name	To be assigned
				Attorney Docket Number	A-69466-5/RBC/VEJ
Sheet	3	of	3		

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>1</sup> Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A55	JP 07-148528	06-13-1995	Honda Motor Co. Ltd.	
	A56	JP 08-224619	09-03-1996	Amada Co. Ltd.	
	A57	JP 10-085837	04-07-1998	Mitsubishi Electric Corp.	
	A58	JP 11-123458	05-11-1999	Meiji Nat'l Ind. Co. Ltd.	
	A59	JP 11-188426	07-13-1999	Itoki Crebio Corp.	
	A60	JP 52-068848	06-08-1977	Nippon Electric Co.	
	A61	JP 53-070069	06-22-1978	Nippon Electric Co.	
	A62	JP 55-022468	02-18-1980	Takubo Kogyosho	
	A63	JP 55-055222	04-14-1980		
	A64	JP 59-006116	01-14-1984		
	A65	WO 97/24221	07-10-1997	Hitachi Zosen Corporation	
	A66				
	A67				
	A68				
	A69				

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.
	A70	Patent Abstracts of Japan, vol. 004, no. 053 (M-008), 19 April 1980 (JP 55-022-468 A).
	A71	Patent Abstracts of Japan, vol. 015, no. 006 (M-1066), 8 January 1991 (JP 02-258116 A).
	A72	Publication "Office dA" by Contemporary World Architects, 2000, pp. 15, 20-35, Rockport Publishers, Inc., Gloucester, Massachusetts.
	A73	
	A74	
	A75	
	A76	

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